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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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#### UTILITY PATENT APPLICATION **TRANSMITTAL**

PU000176 Attorney Docket No. Sreeram First Inventor METHODS TO IMPROVE INSULATOR PERFORMANCE FOR CATHODE-RAY TUBE (CRT) APPLICATIONS

Express Mail Label No. EL675421900US (Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.    Application   Content   Content		applications under 37 CFR 1.53(b))	T	Assista	nt Commissi	oner for Pate	ents
See MFPC chapter 600 concerning utility patient alphanolar continues.   Total Pages			ADDRESS	S TO: Box Pa	tent Applicat	tion 0231	l
or in an Application Data Sheet under 37 CM Interest Continuation In Prior application No.   Continuation   Correspondence   Corresponde	See MPEP chapter 600 concern  1. X Fee Transmittal Form  2. Applicant claims small see 37 CFR 1.27.  3. X Specification (preferred arrangement see - Descriptive title of - Cross Reference to - Statement Regard - Reference to sequency or a computer pro - Background of the - Brief Summary of - Brief Description - Detailed Description - Claim(s) - Abstract of the D  4. X Drawing(s) (35 U.S)  5. Oath or Declaration  a. Newly execute Copy from a part of the continuation  i. DELETIC Signed station  1.63(d)(2) a	ling utility patent application contents.  (e.g., PTO/SB/17) licate for fee processing) Ill entity status.  [Total Pages 15] If toth below) It forth below) In great sponsored R & D It forth below at the invention of Related Applications Iling Fed sponsored R & D It forth below at the invention of the Drawing appendix In the Invention of the Drawings (if filed) In the Invention of the Invention of the Drawings (if filed) In the Invention of the In	7. CD-F Com  8. Nucleotide (if applicab)  a. Co  b. Specific  i. C  ii. C  c. St  ACCO  9. As  10. (w  11. Ei  12. In  13. P  14. XX (s)  15. (c)  17. (c)  17. (c)	Washin ROM or CD-R in diguter Program (Apand/or Amino Acid le, all necessary) Imputer Readable ation Sequence Li CD-ROM or Company Impany Impa	ngton, DC 20 uplicate, larg ppendix) Sequence S Form (CRF) sting on: CD-R (2 copi glidentity of a PPLICATI cover sheet ement signee) Document (ii cre CO-1449 ment ctcard (MPEF allaly itemized riority Docum claimed) ication unde	pe table or Submission  Submission  Submission  Subove copies  ON PAR  Attorne f applicable)  Copies Citation  P 503)  nent(s)  r 35 U.S.C. ch form PTC	S n 8190r (s)) of IDS s 1222 1/SB/35
Address  City  Country  Daniel F. Stagow  Registration No. (Attorney/Agent)  Registration No. (One of the control of the contr	or in an Application Data Sne  Continuation  Prior application information:  For CONTINUATION OR DIVISI Box 5b, is considered a part of The incorporation can only be  X  Customer Number or Bar Co	Divisional Continuation-in-part (CIP)  Examiner  ONAL APPS only: The entire disclosure of the disclosure of the accompanying conti relled upon when a portion has been inadvented by the control of the disclosure of the accompanying continuation of the disclosure of the accompanying continuation of the control of the cont	of prior Group the prior application nuation or division ertently omitted fro	application No.:on Art Unit:on, from which an oa al application and is om the submitted ap	ath or declara s hereby inco plication part	ition is suppli rporated by r ts.	ed under
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 710

Complete if Kn wn			
Application Number			
Filing Date			
First Named Inventor	Sreeram		
Examiner Name			
Group Art Unit			
Attorney Docket No.	PU000176		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES					
Denosit	Large Small					
Account Number 07-0832	Entity Entity Fee	Fee Paid				
Denocit	Code (\$) Code (\$)					
Account Thomson Multimedia Licensing	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
5545 (V) 5545 (V)	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee \$710	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
2117271 (A) 710	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims20** = X =	143 440 243 220 Design issue fee					
Claims	144 600 244 300 Plant issue fee`					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
Larry Protter 6 . II P. ct.	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
over original patent	179 710 279 355 Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$)	of a design application Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
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SUBMITTED BY		1	1	Complete (if applicable)			
Name (PrintlType)	I Danuell	E. Angagow /		Registration No. (Attorney/Agent)	22,856	Telephone	609-734-9891
Signature		C. \( \)				Date	12-20-00

# PU000176 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Attiganal Narayanaswamy Sreeram and

Leszek Hozer

Filed

Herewith

For

METHODS TO IMPROVE INSULATOR PERFORMANCE

FOR CATHODE-RAY TUBE (CRT) APPLICATIONS

#### CERTIFICATE OF MAILING BY EXPRESS MAIL PURSUANT TO 37 CFR 1.10

Express Mail Label Number EL675421900US Date of Deposit: December 20, 2000

I hereby certify that I am depositing this paper with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and this paper is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

Daniel E. Sragew, Attorney Registration No. 22,856

### LETTER OF TRANSMITTAL AND APPLICATION FOR GRANT OF LETTERS PATENT PURSUANT TO 37 CFR 1.53

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Application is hereby made this 20th day of December, 2000, in the name of and on behalf of Attiganal Narayanaswamy Sreeram and Leszek Hozer for grant of Letters Patent for the invention entitled METHODS TO IMPROVE INSULATOR PERFORMANCE FOR CATHODE-RAY TUBE (CRT) APPLICATIONS which is claimed in the application attached hereto and identified with attorney docket number PU000176.

Please charge the filing fee and any additional fee required or credit any overpayment to <u>Deposit Account</u> 07-0832. A copy of this letter is enclosed for this

purpose.

Daniel E. Sragow, Attorney

Reg. No. 22,856

PHONE: 609-734-9891

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